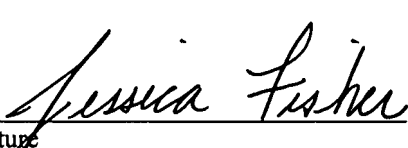


- ☐ Petition for () month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ A check in the amount of \$0.00 is enclosed.
- ☐ Please charge Deposit Account No. 01-1960 in the amount of \$0.00. This form is submitted in triplicate.

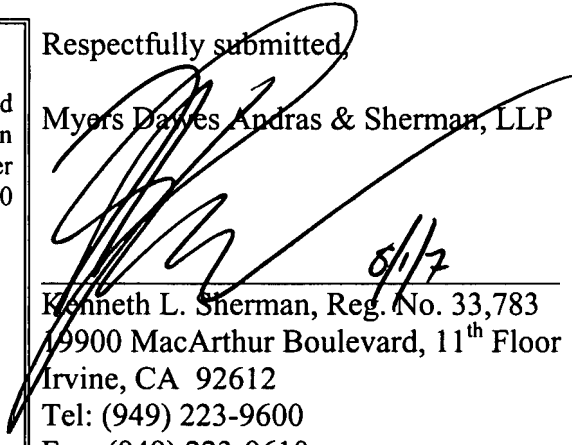
If necessary, the Commissioner is hereby authorized to charge payment or credit any overpayment to Deposit Account No. 01-1960 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Attachment(s): Response (23 pp.)
Return Receipt Postcard.

| |
|--|
| <p style="text-align: center;"><u>Certificate of Mailing</u></p> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August <u>1</u>, 2007.</p> <p>By: Jessica A. Fisher</p> <p style="text-align: center;"></p> <p>Signature</p> |
|--|

Respectfully submitted,

Myers Davies Andras & Sherman, LLP


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USPTO Customer No.: 23386



AM2.PAU.32

PATENT APPLICATION

**UNITED STATES DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
PATENT EXAMINATION BRANCH**

| | | |
|-------------------------------|---|---------------------------|
| In re Application of: |) | |
| Xianglin WANG et al. |) | Examiner: Torres, Jose |
| |) | |
| For: METHOD AND APPARATUS FOR |) | Group Art Unit: 2624 |
| IMAGE INTERPOLATION BASED |) | |
| ON ADAPTIVE POLYPHASE |) | Confirmation No.: 7881 |
| FILTERS |) | |
| |) | |
| Appln. No.: 10/697,358 |) | Response to Office Action |
| |) | dated May 7, 2007 |
| Filed: October 30, 2003 |) | |
| |) | |

RESPONSE TO OFFICE ACTION OF MAY 7, 2007

MS Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is a Response to the Office Action dated May 7, 2007. Reconsideration and allowance of the claims is respectfully requested in view of the following amendments and remarks. Please charge any deficit or credit any surplus to our Deposit Account No. 01-1960. A duplicate copy of this page is enclosed for this purpose.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 18 of this paper.